Message

Minter, Douglas [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP From:

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=0C1A47CA3AE847E2B7B818DA4734D7FD-MINTER, DOUGLAS]

Sent: 4/14/2020 6:12:45 PM

Bates, William [bates.william@epa.gov] To: Subject: RE: Dewey Burdock - schedule for final permits

Thanks for the updates Bill!

From: Bates, William <bates.william@epa.gov>

Sent: Tuesday, April 14, 2020 11:43 AM

To: Minter, Douglas < Minter. Douglas@epa.gov>

Subject: RE: Dewey Burdock - schedule for final permits

Hi Douglas,

Yes, it was published today. We have also updated our webpage and provided some language around submitting public comments. Here is the language on our website

Wyoming

On April 1, 2020, the EPA Administrator signed a proposed rule asking for public input on the agency's intent to approve the State of Wyoming's request to have primary responsibility (primacy) for enforcing regulation of Class VI wells under the Underground Injection Control (UIC) Program. Once final, Wyoming will be the second state, along with North Dakota, that has received primacy for Class VI UIC wells under the Safe Drinking Water Act, which can be used for storage of carbon dioxide captured from industrial and energy related sources.

After conducting a thorough review, EPA has determined that the State of Wyoming meets the requirements to implement and enforce a Class VI injection program. EPA is requesting public comments on the Agency's decision by May 29, 2020 in the Federal Register. EPA requests that comments be sent via the Federal Register, docket number EPA-HQ-OW-2020-0123.

Federal Register Notice: Wyoming Underground Injection Control Program; Class VI Primacy At this time, EPA may face delays in processing hard copy submissions of public comments due to the current COVID-19 pandemic. EPA recommends submitting any comments electronically through https://www.regulations.gov/. If you plan to submit a hard copy comment for the Wyoming Proposed UIC Program Revision for Class VI Injection Wells, please refer to the Regional 8 Office webpage or the Federal Register publication for information on contacting EPA via email, telephone/voicemail, or other electronic means before submitting paper documents to EPA.

William J. L. Bates, P.G.

Branch Chief

Office of Ground Water & Drinking Water: Prevention Branch

U.S. Environmental Protection Agency

Washington, D.C. Office: 202-564-6165 Cell: 202-779-3340

From: Minter, Douglas < Minter. Douglas@epa.gov>

Sent: Tuesday, April 14, 2020 13:36

To: Bates, William < bates.william@epa.gov>

Subject: RE: Dewey Burdock - schedule for final permits

Hi Bill: beyond the update below, can you/Molly confirm FRN publication today on WY Class VI?

Thanks!

Douglas

From: Bates, William <bates.william@epa.gov>

Sent: Monday, April 13, 2020 7:36 AM

To: Minter, Douglas < Minter. Douglas@epa.gov >; Dyroff, Colin < dyroff.colin@epa.gov >

Subject: RE: Dewey Burdock - schedule for final permits

Good morning Douglas,

I am checking in with my management to see if there are any updates. I will get back to you later today.

Cheers

Bill

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William J. L. Bates, P.G.

Branch Chief

Office of Ground Water & Drinking Water: Prevention Branch

U.S. Environmental Protection Agency

Washington, D.C.
Office: 202-564-6165
Cell: 202-779-3340

From: Minter, Douglas < Minter. Douglas@epa.gov>

Sent: Monday, April 13, 2020 09:27

To: Dyroff, Colin dyroff.colin@epa.gov>; Bates, William bates.william@epa.gov>

Subject: RE: Dewey Burdock - schedule for final permits

Importance: High

Hi Colin/Bill: can either of you please provide me a more current update? My management is continuing to press for when we can expect this funding into the Cadmus contract for time critical work on the Dewey Burdock permits.

We are also exploring the option of R8 STAG funding that can later be reimbursed by your EPM funds, but it is not clear yet how difficult and/or time consuming the option would be to implement.

Thanks!

Douglas

From: Dyroff, Colin <<u>dyroff.colin@epa.gov</u>>
Sent: Tuesday, March 31, 2020 10:52 AM
To: Minter, Douglas <Minter.Douglas@epa.gov>

Cc: Bates, William <bates.william@epa.gov>

Subject: RE: Dewey Burdock - schedule for final permits

Hi Douglas. As of last week, management had not completed the budget yet. Bill- do you know more about projected timeframe, and whether that kind of arrangement would be possible?

Thanks,

Colin Dyroff
Environmental Engineer
Drinking Water Protection Division
EPA Office of Ground Water and Drinking Water
1200 Pennsylvania Ave. NW, Washington, DC 20460
(202) 564-3149 (desk)

From: Minter, Douglas < Minter. Douglas@epa.gov>

Sent: Tuesday, March 31, 2020 12:33 PM
To: Dyroff, Colin < dyroff.colin@epa.gov
Cc: Bates, William bates.william@epa.gov

Subject: RE: Dewey Burdock - schedule for final permits

Greetings Colin: can you give us an update on the allocation of Cadmus contract funds to support Dewey Burdock permitting work?

As we have current need of additional support from Cadmus, we would like to draw upon these contractual hours asap. If additional funding from OGWDW is not imminent, we ask that you consider accepting Region 8 funding now with the understanding that OGWDW reimburse us later when your funds become available.

Thanks!

Douglas

From: Dyroff, Colin <<u>dyroff.colin@epa.gov</u>>
Sent: Thursday, February 13, 2020 6:45 AM
To: Minter, Douglas <<u>Minter.Douglas@epa.gov</u>>
Cc: Bates, William <<u>bates.william@epa.gov</u>>

Subject: RE: Dewey Burdock - schedule for final permits

I wish there was something I could share with you. Higher level management is still working on the budget. I believe I have said that we have been speculating we will hear something about the budget in March, or end of Feb at the earliest, but that's still a guess. I can see you are looking to put the money to use right away and I will let you know the moment I hear something. Assuming we get what we are expecting, I would still rank your work at the top of the ideas submitted so far.

Thanks!

Colin Dyroff
Environmental Engineer
Drinking Water Protection Division
EPA Office of Ground Water and Drinking Water
1200 Pennsylvania Ave. NW, Washington, DC 20460
(202) 564-3149 (desk)

From: Minter, Douglas < Minter. Douglas@epa.gov > Sent: Wednesday, February 12, 2020 5:56 PM

To: Dyroff, Colin <dyroff.colin@epa.gov>

Subject: FW: Dewey Burdock - schedule for final permits

Hi Colin: is it possible to project at this point what amount of funding will be awarded for additional Cadmus work and when those funds would be awarded so we may draw additional contractual hours? We can work with whatever your timeframe is, but it would be helpful to know more about the timing so we can plan accordingly (no need to read through this entire email train).

Thanks,

Douglas

From: Robinson, Valois Robinson.Valois@epa.gov Sent: Wednesday, February 12, 2020 1:32 PM To: Minter, Douglas < Minter. Douglas@epa.gov> Cc: Suchomel, Bruce <Suchomel.Bruce@epa.gov> Subject: RE: Dewey Burdock - schedule for final permits

Thanks for letting me know. That is sort of a bummer because I already have technical issues in the queue for Cadmus to start working on, like an eval of the organified metals comment. I am so grateful for HQ support on this & want to be a good sharer of the bounty! And I think we are still OK on time.

You probably saw my email to Mike indicating I will amend the amendment and we will probably need even more money.

Valois

Valois Robinson U.S. EPA Region 8 MailCode: 8WD-SDU 1595 Wynkoop Street Denver, CO 80202-1129 Phone: (303) 312-6276

Fax: (303) 312-6741

Email: robinson.valois@epa.gov

From: Minter, Douglas < Minter. Douglas@epa.gov> Sent: Wednesday, February 12, 2020 11:53 AM To: Robinson, Valois < Robinson. Valois@epa.gov> Cc: Suchomel, Bruce <Suchomel.Bruce@epa.gov> Subject: RE: Dewey Burdock - schedule for final permits

Valois: Colin Dyroff in OGWDW said the additional funding would likely occur some time next month as he is still asking other Regions for project ideas related to backlogged permit apps.

Douglas

From: Robinson, Valois Robinson.Valois@epa.gov Sent: Wednesday, February 12, 2020 10:59 AM

Bruce < Suchomel.Bruce@epa.gov >

Cc: Minter, Douglas < Minter. Douglas@epa.gov>; Volk, Everett < volk.everett@epa.gov>; Joffe, Brian < Joffe. Brian@epa.gov>

Subject: RE: Dewey Burdock - schedule for final permits

Thanks, Mike! At this point, I think Cadmus is having internal conversations to identify the individual who would do this work for us.

I have drafted an amendment to our current Work Assignment that is waiting to be funded by HQ. I will need to update that with a description of the work we need the historical preservation specialist to do for us. I will be in touch with you about that in a separate email.

Valois

Valois Robinson U.S. EPA Region 8 MailCode: 8WD-SDU 1595 Wynkoop Street Denver, CO 80202-1129 Phone: (303) 312-6276

Fax: (303) 312-6741

Email: robinson.valois@epa.gov

From: Boydston, Michael < Boydston, Michael@epa.gov>

Sent: Wednesday, February 12, 2020 10:53 AM

To: Robinson, Valois <<u>Robinson.Valois@epa.gov</u>>; Bahrman, Sarah <<u>Bahrman.Sarah@epa.gov</u>>; Logan, Paul <<u>Logan.Paul@epa.gov</u>>; Chin, Lucita <<u>Chin.Lucita@epa.gov</u>>; Matsumoto, Kimi <<u>Matsumoto.Kimi@epa.gov</u>>; Suchomel, Bruce <Suchomel.Bruce@epa.gov>

Cc: Minter, Douglas < Minter. Douglas@epa.gov>; Volk, Everett < volk.everett@epa.gov>; Joffe, Brian < Joffe. Brian@epa.gov>

Subject: RE: Dewey Burdock - schedule for final permits

I don't know what our contract with them provides, but it does seem like they have advertised this expertise. See <a href="http://www.cadmusgroup.com/wp-content/uploads/2014/05/Cadmusgroup.com/wp-c

Michael Boydston Senior Assistant Regional Counsel EPA Region 8 303.312.7103

From: Robinson, Valois Robinson, Valois@epa.gov Sent: Wednesday, February 12, 2020 8:33 AM

To: Boydston, Michael <<u>Boydston.Michael@epa.gov</u>>; Bahrman, Sarah <<u>Bahrman.Sarah@epa.gov</u>>; Logan, Paul <<u>Logan.Paul@epa.gov</u>>; Chin, Lucita <<u>Chin.Lucita@epa.gov</u>>; Matsumoto, Kimi <<u>Matsumoto.Kimi@epa.gov</u>>; Suchomel, Bruce <<u>Suchomel.Bruce@epa.gov</u>>

Cc: Minter, Douglas < Minter. Douglas@epa.gov>; Volk, Everett < volk.everett@epa.gov>; Joffe, Brian < Joffe. Brian@epa.gov>

Subject: RE: Dewey Burdock - schedule for final permits

Cadmus is going to check with their other offices to see if anyone has a background in historic preservation. I will let you know when I hear back from them.

Valois

Valois Robinson U.S. EPA Region 8 MailCode: 8WD-SDU 1595 Wynkoop Street Denver, CO 80202-1129 Phone: (303) 312-6276

Email: robinson.valois@epa.gov

From: Robinson, Valois

Fax: (303) 312-6741

Sent: Wednesday, February 12, 2020 7:59 AM

To: Boydston, Michael 80ydston.Michael@epa.gov; Bahrman, Sarah 80ydston.Michael@epa.gov; Bahrman, Sarah 80ydston.Michael@epa.gov; Bahrman, Sarah 80ydston.Michael@epa.gov; Bahrman, Sarah 80ydston.Michael@epa.gov; Suchomel, Bruce 80ydston.Michael@epa.gov; Suchomel, Bruce 80ydston.B

Cc: Minter, Douglas < Minter, Douglas@epa.gov>; Volk, Everett < volk.everett@epa.gov>; Joffe, Brian < Joffe.Brian@epa.gov>

Subject: RE: Dewey Burdock - schedule for final permits

I have a call with Cadmus in a couple of minutes. I am going to ask them it they have access to an historic preservation specialist. I'll let you know what I hear back.

Valois

Valois Robinson
U.S. EPA Region 8
MailCode: 8WD-SDU
1595 Wynkoop Street
Denver, CO 80202-1129

Phone: (303) 312-6276 Fax: (303) 312-6741

Email: robinson.valois@epa.gov

From: Boydston, Michael <Boydston.Michael@epa.gov>

Sent: Wednesday, February 12, 2020 7:56 AM

To: Bahrman, Sarah <Bahrman.Sarah@epa.gov>; Logan, Paul <Logan.Paul@epa.gov>; Chin, Lucita

<Chin.Lucita@epa.gov>; Matsumoto, Kimi <Matsumoto.Kimi@epa.gov>; Suchomel, Bruce <Suchomel.Bruce@epa.gov>

Cc: Robinson, Valois <Robinson.Valois@epa.gov>; Minter, Douglas <Minter.Douglas@epa.gov>; Volk, Everett

<volk.everett@epa.gov>; Joffe, Brian <Joffe.Brian@epa.gov>

Subject: RE: Dewey Burdock - schedule for final permits

Hi Sara – Thanks for this. Answering your highlighted question below, the problem is that Matt Nowakowski left EPA in 2018, and his position has not been filled. There are very knowledgeable attorneys in OGC I can consult with about legal questions related to the NHPA, but so far as I know there is no agency expert available to assist us with the technical side of historic preservation questions.

Michael Boydston Senior Assistant Regional Counsel EPA Region 8 303.3 | 2.7 | 03

From: Bahrman, Sarah Bent: Wednesday, February 12, 2020 7:52 AM

To: Boydston, Michael < Boydston. Michael@epa.gov >; Logan, Paul < Logan. Paul@epa.gov >; Chin, Lucita

<<u>Chin.Lucita@epa.gov</u>>; Matsumoto, Kimi <<u>Matsumoto.Kimi@epa.gov</u>>; Suchomel, Bruce <<u>Suchomel.Bruce@epa.gov</u>>

Cc: Robinson, Valois < Robinson. Valois@epa.gov>; Minter, Douglas < Minter. Douglas@epa.gov>; Volk, Everett

<<u>volk.everett@epa.gov</u>>; Joffe, Brian <<u>Joffe.Brian@epa.gov</u>>

Subject: RE: Dewey Burdock - schedule for final permits

Thanks for that feedback, everyone. I wanted to clarify that the Feb 28 deadline is only for Cadmus to complete their first draft of the RTC. I modified the schedule table to try to better reflect that. I also talked worked with Douglas to develop some more clear interim deadlines for the RTC piece in the shared document and pasted that below. The target I thought was reasonable for you all to complete a first draft of the RTC sections is April 30, and then I have two months for technical/legal review of that draft by others on the team (through June 30). Let me know what you think. We can also further discuss those dates tomorrow.

I realize there are a lot of moving pieces to this, even more than with the drafts as we have to develop the RTC and finalize everything. That's why I think it's critical that we set and meet interim deadlines in order to keep this moving forward. As things come up or change, we will adjust the schedule as needed.

Bruce – Mike Boydston asked whether Cadmus has access to a historic preservation expert to help with NHPA comments. Do you know, or can you please find out?

Mike – would the EPA HQ contact you have worked with in the past be an option if Cadmus isn't?

ACTIVITY	LEAD	START DATE	END DATE
Response to Comments			
Cadmus contract amendment	Bruce	Jan 20	Jan 31
Review categorized comments	Various	Jan 22	Jan 31
Weekly Cadmus calls	Various	Jan 27	Feb 28
Cadmus first draft RTC	Cadmus	Jan 1	Feb 28
EPA Review of Cadmus RTC draft	Various	March 1	March 30

Cadmus second draft RTC	Cadmus	April 1	May 15
UIC Team write remaining RTC pieces	Various	March 1	April 30
Technical/Legal Review of Complete RTC	Various	May 1	June 30
Management Review	Various	July 1	Aug 1

Sarah E. Bahrman | Chief, Safe Drinking Water Branch | U.S. Environmental Protection Agency - Region 8 (p) 303.312.6243 | (c) 303.903.8515 | (f) 877.876.9101

From: Boydston, Michael < Boydston. Michael@epa.gov >

Sent: Tuesday, February 11, 2020 7:55 AM

To: Logan, Paul < Logan. Paul@epa.gov>; Chin, Lucita < Chin. Lucita@epa.gov>; Bahrman, Sarah

<<u>Bahrman.Sarah@epa.gov</u>>; Matsumoto, Kimi <<u>Matsumoto.Kimi@epa.gov</u>>

Cc: Robinson, Valois < Robinson, Valois@epa.gov>; Minter, Douglas < Minter, Douglas@epa.gov>; Volk, Everett

<volk.everett@epa.gov>; Joffe, Brian <<u>Joffe.Brian@epa.gov</u>>
Subject: RE: Dewey Burdock - schedule for final permits

Ex. 5 AC/DP

Michael Boydston Senior Assistant Regional Counsel EPA Region 8 303.312.7103

From: Logan, Paul < Logan.Paul@epa.gov> Sent: Monday, February 10, 2020 4:44 PM

To: Chin, Lucita < Chin. Lucita@epa.gov>; Bahrman, Sarah < Bahrman. Sarah@epa.gov>; Matsumoto, Kimi

<a href="mailto: Matsumoto.Kimi@epa.gov">Monthael@epa.gov Boydston.Michael@epa.gov Monthael@epa.gov <a hr

Cc: Robinson, Valois Robinson.Valois@epa.gov; Winter, Douglas Minter.Douglas@epa.gov; Volk, Everett

<volk.everett@epa.gov>; Joffe, Brian <<u>Joffe.Brian@epa.gov</u>>
Subject: RE: Dewey Burdock - schedule for final permits

Adding thoughts to Kimi and Lucita's emails:

Ex. 5 AC/DP

Ex. 5 AC/DP

Paul Logan

Senior Assistant Regional Counsel | EPA Region 8, Office of Regional Counsel 303.312.6854 | logan.paul@epa.gov

From: Chin, Lucita < Chin.Lucita@epa.gov>
Sent: Monday, February 10, 2020 10:35 AM

 $\textbf{To:} \ Bahrman, Sarah < \underline{Bahrman.Sarah@epa.gov}; \ Matsumoto, \ Kimi < \underline{Matsumoto.Kimi@epa.gov}; \ Boydston, \ Michael$

<Boydston.Michael@epa.gov>; Logan, Paul <Logan.Paul@epa.gov>

Cc: Robinson, Valois < Robinson, Valois@epa.gov>; Minter, Douglas < Minter, Douglas@epa.gov>; Volk, Everett

<<u>volk.everett@epa.gov</u>>; Joffe, Brian <<u>Joffe.Brian@epa.gov</u>>

Subject: RE: Dewey Burdock - schedule for final permits

Ex. 5 AC/DP

Lucita Chin

Senior Assistant Regional Counsel | Office of Regional Counsel | Media Law Counseling Section Environmental Protection Agency Region 8 | 1595 Wynkoop St. | Mail Code: 80RC-LC-M | Denver, CO 80202 Office: (303) 312-7832

From: Bahrman, Sarah < Bahrman. Sarah@epa.gov >

Sent: Friday, February 7, 2020 1:39 PM

To: Chin, Lucita < Chin.Lucita@epa.gov>; Matsumoto, Kimi < Matsumoto.Kimi@epa.gov>; Boydston, Michael

<Boydston.Michael@epa.gov>; Logan, Paul <Logan.Paul@epa.gov>

Cc: Robinson, Valois < Robinson, Valois@epa.gov>; Minter, Douglas < Minter, Douglas@epa.gov>

Subject: Dewey Burdock - schedule for final permits

Hi Lucita, Kimi, Paul and Mike -

As you are probably aware, we have been working to define a schedule for issuance of the final Dewey Burdock permits. There are still a lot of moving parts, so the team is projecting finalization the last full week of August. I am still working to get Darcy and Greg's full buy-in on this timing.

Assuming the end of August date is approved, we put together a more detailed list of interim deadlines that I wanted to share with you that will help keep us on track for this overall schedule. Please take a look at let Douglas and I know if you think this is reasonable or if you have other commitments that we need to work around. WD and ORC management are meeting next Thurs 2/13 to discuss, so any feedback you have before then would be helpful (either to ORC management or to us).

Thanks, Sarah

Sarah E. Bahrman | Chief, Safe Drinking Water Branch | U.S. Environmental Protection Agency - Region 8 (p) 303.312.6243 | (c) 303.903.8515 | (f) 877.876.9101